Sheet 1 of 2 JAN 1 6 2001 **FORM PTO-1449** U.S. Department of Commerce Atty. Docket No. Serial No. Patent and Trademark Office (Rev. 2-32) 99,590 09/515,798 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) Applicant: RECEIVED 3COM Corporation JAN 1 8 2001 Filing Date: Group: **Technology** Center 2600 2-29-00 2739

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
Cms	5,933,778	8/3/99	Buhrmann et al.	455	461	6/4/96
j	5,915,008	6/22/99	Dulman	379	201	10/4/95
	5,606,594	2/25/97	Register et al.	379	58	1/27/94
	5,497,339	3/5/96	Bernard	364	705.05	8/2/94
CMS	4,953,198	8.28.90	Daly et al.	379	61	7/5/89
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FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

B		¥	IAN 1 8 2001
TRAD	EMARY	00	3COM SIP Solutions 1.0 benefits brochure. (4 total pages)
Cms	11	99	Sidhu, Ikhlaq and Bezaitis, Andrew, Eat or be eaten, www.americasnetwork.com/issues/99issues/991101/991191_eat.htm, printed 5/10/00. (6 total pages)
Myers, Brad A.; Stiel, Herb; and Gargiulo, Robert, Collaboration Using Multiple PDAs Connected to a PC, Proceedings of the ACM 1998 conference on Computer supported cooperative work, November 14-18, 1998, Seattle, WA. (total 11 pages)			
	7	99	Dalgic, Ismail; Borella, Michael; Dean, Rick; Grabiec, Jacek; Mahler, Jerry; Schuster, Guido; and Sidhu, Ikhlaq, True Number Portability and Advanced Call Screening in a SIP-Based IP Telephony System, <i>IEEE Communications Magazine</i> , Vol. 37, No. 7, July 1999, pp. 96-101. (8 total pages)
	3	99	Handley/Schulzrinne/Schooler/Rosenberg, SIP: Session Initiation Protocol, Network Working Group, Request for Comments (RFC) 2543, March 1999. (153 pages)
C/n <	9	00	Handley/Schulzrinne/Schooler/Rosenberg, SIP: Session Initiation Protocol, Internet Engineering Task Force, draft-ietf-sip-rfc2543bis-02.ps. September 4, 2000. (131 pages)
EXAMINE	P	115	Tophe 1 Sun chamer 3/24/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449 (Rev. 2-32) SUPPL	EMENTAL INFORMATION	Atty. Docket No. 99,590	Serial No. 09/515,798
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Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
Cims	1	5,894,595	04-13-99	Foladare et al.	455	414	02-21-97
cine	2	5,742,905	04-21-98	Pepe et al.	455	461	09-19-94
CIMS	3	5,838,665	11-17-98	Kahn et al.	370	260	03-11-96

FOREIGN PATENT DOCUMENTS

							Translation
		Document Number	Date	Country	Class	Subclass	
CAS	4	WO 99/12365	03-11-99	PCT			
	5	WO 97/33421	09-12-97	PCT			
	6	WO 98/04065	01-29-98	PCT			
	7	WO 99/19988	04-22-99	PCT			
	8	EP 0 881 848 A2	12-02-98	EP			
	9	EP 0 704 788 A2	04-03-96	EP			
	10	WO 99/12365	03-11-99	PCT			
	11	WO 98/37665	08-27-98	PCT			
	12	WO 98/16051	04-16-98	PCT			
Cins	13	WO 97/31492	08-28-97	PCT			

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

	T					
CMS	14	International Search Report for PCT Application Serial Number PCT/US00/26618, Dated February 19, 2001.				
	15	Pepper, David J. et al., The Call Manager System: A Platform for Intelligent Telecommunications Services, Speech Communication, Volume 23, (1997), pps. 129-139.				
	16	Dalgic, Ismail et al., True Number Portability and Advanced Call Screening in a SIP-Based IP Telephony System, IEEE Communications Magazine, Volume 37, No. 7, (July 1999), pps. 96-101.				
	17	International Search Report for PCT Application Serial Number PCT/US00/26094, Dated January 31, 2001.				
	18	International Search Report for PCT Application Serial Number PCT/US00/26594, Dated February 6, 2001.				
	19	Watanabe, H. et al., Development of the BTRON-BrainPad, Proceedings 13 th Tron Project International Symposium, Online!, (December 4-7, 1996), pps. 95-103.				
	20	Gessler, Stefan et al., PDAs as Mobile WWW Browsers, Computer Networks and ISDN Systems, Volume 28, No. 1, (December 1995), pps. 53-59.				
	21	International Search Report for PCT Application Serial Number PCT/US00/26650, Dated February 19, 2001.				
	22	International Search Report for PCT Application Serial Number PCT/US00/41020, Dated February 21, 2001.				
	23	Anquetil, L.P. et al., Media Gateway Control Protocol and Voice Over IP Gateways. MGCP and VoIP Gateways Will Offer Seamless Interworking of New VoIP Networks with Today's Telephone Networks, Electrical Communication, (April 1, 1999), pps. 151-157.				
CMS	International Search Report for PCT Application Serial Number PCT/US00/26649, Dated February 6, 2001.					
EXA	MINI	DATE CONSIDERED 3/24/03				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No.	Serial No.	
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"U.S. PATENT DOCUMENTS

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Examiner Initial		Document Number	Date	Name	Class	Technolog Subclass	y Centeriag 00 Date if Appropriate
Oms	1	5,557,658	09-17-96	Gregorek et al.	379	67	08-11-94
<i>oms</i>	2	5,850,433	12-15-98	Rondeau	379	201	05-01-96
		,					

FOREIGN PATENT DOCUMENTS

							Translation
		Document Number	Date	Country	Class	Subclass	
CMS	3	WO 98/30008	07-09-98	PCT -			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

CAB	4	Hansson, Allan et al., <i>Phone Doubler – A Step Towards Integra</i> No. 4, 1997, pps. 142 – 152	ted Interne: and Telephone Communities, Ericsson Review,
CAL			
EXAN	MINE	ER Christopher MSwickhamer	DATE CONSIDERED 3/24/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

FORM PTO-1449 (Rev. 2-32) U. S. Department of Commerce Patent and Trademark Office

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Guido M. Schuster et al

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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Trans	lation
		Document Number	Date	Country	Olass	Jubciass	Yes	No
CMS	1	DE 198 13 179 A 1	9/30/99	Germany				Х
OMS	2	EP 0 869 688 A2	10/7/98	EPC				Х

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials		Date	Document				
CMS	3	1988	Zellweger, Polle T. et al. <i>An Overview of the Etherphone System and Its Applications,</i> Xerox Palo Alto Research Center (March 1988), pps. 160-168, XP 000617541				
CMS	4	1988	Terry, Douglas B. et al. Managing Stored Voice In the Etherphone System, Xerox Palo Alto Research Center Vol. 1, (February 1998), pps. 3-27, XP 000032477				
EXAMINER	1 (18)	Expher	M Sweenames DATE CONSIDERED 3/24/03				

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials		Date		Document		
MS	1		Operating Systems R	Managing Stored Voice In the E eview (SIGOPS), US, ACM Head vember 8, 1987), pps. 103-104, X	d Quarter	, New York,
					Tech	- D
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Examiner Initials		Document Number	Date	Name	Class	Subclass	Translatio	
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ams	1	5,875,405	02/23/94	Toshio Honda			-	
CINS	2	5,732,074	03/24/98	Spaur, et al.				

FOREIGN PATENT DOCUMENTS

Examiner Initials			Document Number	Date	Country	Class	Subclass	Translatio	
	ls		Doddinon Nambol	Jule	Country	Class	Subciass	Yes	N
CM	B	3	EP 0 858 202 A2	02/10/98	EPC			Х	
		4	EP 0 918 423 A2	10/05/98	EPC				Х
		5	WO 01/05078 A2	07/10/00	PCT			X	
		6	WO 99/45687	03/02/98	PCT			X	
CM	g	7	WO 99/35802	01/07/99	PCT			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials		Date		Document	
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CMS				et al.					
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	3.	09/515,365	02/29/00	Guido M. Schuster		RF(CEIV	ヒレ	
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	6.	09/515,364	02/29/00	Guido M. Schuster					1
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	7.	09/405,283	09/27/99	Guido M. Schuster					
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	8.	09/584,924	05/31/00	Guido M. Schuster					1
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	9.	09/515,969	02/29/00	Guido M. Schuster					
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	11.	09/406,152	09/27/99	Guido M. Schuster					1
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	12.	09/405,981	09/27/99	Guido M. Schuster					1
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	13.	09/406,128	09/27/99	Guido M. Schuster					1
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	14.	09/515,387	02/29/00	Guido M. Schuster					1
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CMS	15.	09/515,970	02/29/00	Guido M. Schuster et al.	
	16.	09/515,796	02/29/00	Guido M. Schuster et al.	
01	17.	09/406,151	09/27/99	Guido M. Schuster et al.	RECEIVE
MAY 1 6	78. 2002 G	09/406,298	09/27/99	Guido M. Schuster et al.	MAY 1.7 2000
E	, 19.	09/406,066	09/27/99	Guido M. Schuster et al.	RECEIVED MAY 1 7 2002 Technology Center 2600
840EMA	20.	09/515,795	02/29/00	Guido M. Schuster et al.	33 20/1(8) 2000
	21.	09/516,269	02/29/00	Guido M. Schuster et al.	
	22.	09/515,366	02/29/00	Guido M. Schuster et al.	
	23.	09/470,879	12/22/99	Guido M. Schuster et al.	
	24.	09/707,708	11/07/00	Guido M. Schuster et al.	
	25.	09/677,077	09/29/00	Guido M. Schuster et al.	
	26.	09/584,927	05/31/00	Guido M. Schuster et al.	
	27.	09/726,993	11/30/00	Guido M. Schuster et al.	
CMS	28.	09/728,833	11/30/00	Guido M. Schuster et al.	
	1				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

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FORM PTO-1449 E (Rev. 2-32)	U. S. Department of Commerce Patent and Trademark Office	Atty. Docket No.	Serial No.
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Examiner		Document	Date	Name	Class	Subalasa	Transl	ation
Initials		Number	Date	Name	Class	Subclass	Yes	No
CMS	1.	5,732,216	03/24/98	Logan et al.				
	2.	5,991,394	11/23/99	Dezonno et al.	ŧi.			
	3.	6,031,904	02/29/00	An et al.		RECE	VED	
	4.	6,161,134	12/12/00	Wang et al.		JUN 0		
	5.	6,163,598	12/19/00	Moore		Technology (
	6.	6,301,609	10/09/01	Aravamudan et al.		16CH PROFILE		
CMS	7.	6,308,201	10/23/01	Pivowar et al.				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials		Date	Document				
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FORM PTO-1449 U. S. Department of Commerce Atty. Docket No. Serial No. (Rev. 2-32) **Patent and Trademark Office** 99-590 09/515,798 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Applicant: (Use several Sheets is Necessary) Guido M. Schuster et al **Filing Date:** Group: 2-29-00 2739

U. S. PATENT DOCUMENTS

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Examiner Initials		Document Number	Date	Country	Class	Subclass	Translatio		
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CMS	1	5,727,057	3/10/98	US	379	211			
OMS	2	5,918,172	6/29/99	US	455	404			

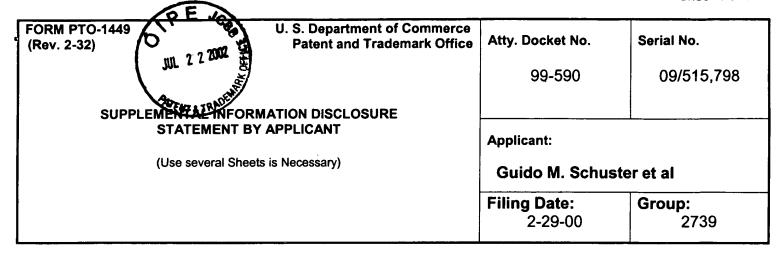
FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translatio	
							Yes	N
MR	3	WO98/00988	1/8/98	PCT			X	
OMS	4	WO98/10538	3/12/98	PCT			X	

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CMS	1.	5,428,663	06/27/95	Grimes et al.				

FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translatio	
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Cons	1.	WO98/21911	22/05/98	PCT			Х	
CMS	2.	WO95/34985	21/12/95	PCT			Χ	
CMS	3.	0 578 374 A1	08/06/93	EPO			Х	

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CME	1.	5,894,473	04/13/99	Paul W. Dent	F	RECEIVE	D	
CMS	2.	5,448,623	09/05/95	Wiedeman, et al		SEP 0 4 20		
cms	3.	6,075,992	06/13/00	Moon, et al				
OMS	4.	5,960,340	09/28/99	James J. Fuentes	Tec	nnology Cente	r 2600	_

FOREIGN PATENT DOCUMENTS

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Examiner		Document Date Nai	Date	Name	Class	Subclass	Translatio	
Initials			Name	Class	Jubilass	Yes	No	
Cans	1.	6,006,272	12/21/1999	Aravamudan, et al.				
CMS	2.	5,646,945	07/08/1997	Frank Bergler	-			
ans	3.	5,938,757	08/17/1999	Ludo Arden Bertsch				,
CMS	4.	5,563,937	10/08/1996	Bruno, et al.			\circ	
CM8	5.	6,175,860	01/16/2001	Brian Paul Gaucher		CEIVE	V	
CMS	6.	4,313,035	01/26/1982	Jordan, et al.	RE	EB 5 & 501)3	
CMS	7.	6,411,965	06/25/2002	John R. Klug	•	EB & K	iter 2600	
CMB	8.	6,216,158	04/10/2001	Luo, et al.	700	Huology Ce.		
CM8	9.	5,930,700	07/27/1999	Pepper, et al.	18			
Oms	10.	6,240,097	05/29/2001	Weslock, et al.				

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Country	Class	Subclass	Translation	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc). Document Initials Examiner Initials Date Document Date Document Date Considered 3/24/03